

HOW DOES YOUR WATER USE STACK UP?

You've encountered our impressive water tower on tour at one of our Water – Use It Wisely partner locations. The 16-foot pyramid constructed of 120 one-gallon water jugs is featured at City Halls, libraries and other public locations. It's an amazing visual of the typical water use by each person each day here in the Valley.

Rarely will anyone look at it and say, "Hey! That's how much water I consumed yesterday at home!" Well, it just might be. How much water you and your family use each day might be more than you think. If you don't believe us, check for yourself. Pull out a recent utility bill... we dare you! Fill in the numbers in the chart below, do the math and see how your water use stacks up!

[Hint: your water bill may indicate your consumption in 1,000 gallon units or by CCF's which stands for a hundred cubic feet. 1 CCF= 748 gallons. The chart below gives you examples of how to use each unit of measure]

Consumption – 7 gallons (drinking, cooking, water treatment, leaks, etc.)

Showers and baths - 14

Toilets - 15

Household Cleaning- 22 gallons (clothes and dishwasher)

Outdoors 174 gallons (Landscaping, pools, leaks, etc.)

You Use This Much Water Every Day

Determine Your Monthly Water Use

	Gallons used this month		Number of people in household		Number of days in month		Gallons used by each person each day
If in	18 ccf		4 people		30 days		
CCF	18 x 748= 13,464		13,464 ÷ 4= 3,366		3,366÷30= 112.2		112 gal. per person/day
units	10777 10 107101		10,101 7 1 2,000		3,200 100 112.12		112 3411 Par Parson, 447
If in 1000	14 units	•	4 people		30 days		
gal. units	14 x 1000= 14,000	÷	14,000 ÷ 4= 3,500	•	3,500 ÷ 30= 116	=	116 gal. per person/day
Insert							
your							
numbore							

Rating Your Results

Excellent: 30-80 gallons per person/day **Good:** 81-150 gallons per person/day **Fair:** 151-249 gallons per person/day

You Need Help! 250 or above

Where To Get Help

- Outdoor watering is a great place to start as up to 70% of you water use is outdoors. There are over 100 tips, listings of water-wise classes, our new online home water challenge, watering tutorials and much more at www.wateruseitwisely.com.
 - Contact your Water Use It Wisely water provider. Find us at: http://wateruseitwisely.com/more-resources/partners/



The Water – Use It Wisely regional partners include AZ Department of Water Resources, AZ Municipal Water Users Association, Avondale, Buckeye, Central AZ Project, Chandler, El Mirage, EPCOR Water, Glendale, Global Water, Goodyear, Mesa, Peoria, Phoenix, Queen Creek, Salt River Project, Scottsdale, Surprise, and Tempe.